# **Exhibit A**

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 2 5 2004

In re Application of: Michael G. Thorpe et al.

Examiner: Allan Hoosain

→ USPTO Ctrl Fax

Serial No. 09/642,730

Art Unit: 2645

Filed: 08/21/2000

ENHANCED DIRECTORY ASSISTANCE AUTOMATION For:

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

### RESPONSE TO THE OFFICE ACTION MAILED MARCH 12, 2004

In response to the office action mailed March 12, 2004, Applicant offers the following amendments and remarks. If any additional fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

#### **REMARKS**

Applicant has studied the Office Action of May 27, 2004, noting the allowability of the claims and the closing of the prosecution on the merits. The sole remaining issue is whether the drawings show "applying a previous credit for increasing the change in a fuel dispensing system." Applicant has discussed this issue with Examiner Butler via telephone, and while Applicant disagrees with the Patent Office's conclusion, to expedite issuance, Applicant herein submits new formal drawings as well as a red lined version of Figure 11B. The flow chart of Figure 11B now recites "determine refund or loyalty benefit including possible previous credit to increase change" in block 620. This language is straight from claim 6 of the application as filed, and has now been amended into the drawings. As Applicant has discussed with the Examiner, this amendment does not add new matter and is fully supported by the specification and claims as originally filed.

Applicant requests review of the drawings and withdrawal of the objection thereto. As Applicant has concurrently submitted a complete set of formal drawings to accompany this response, the case should be in a condition for allowance, and Applicant earnestly solicits a Notice of Allowance from the Patent Office at the Examiner's earliest convenience.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:

Taylor M. Davenport Registration No. 42,466

P.O. Box 1287

Cary, NC 27512 Telephone: (919) 654-4520

Date: 502 2007
Attorney Docket: 2400-599

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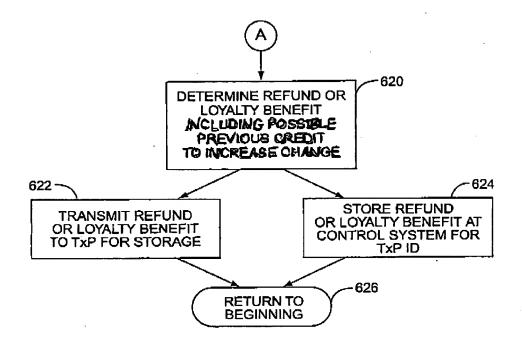
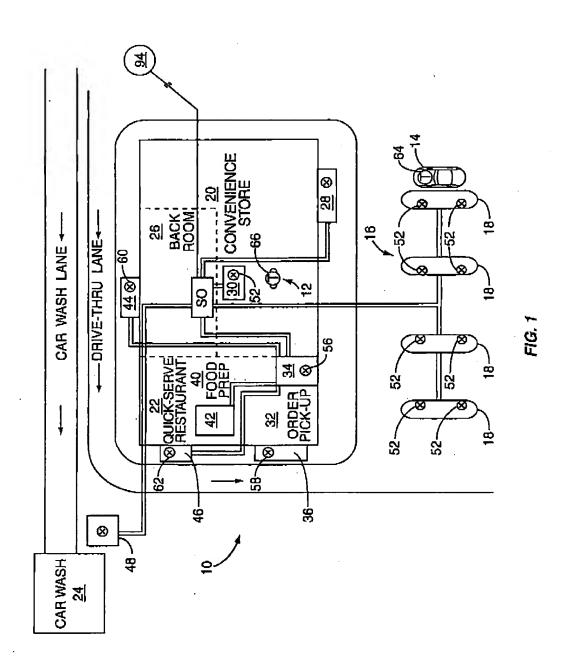


FIG. 11B



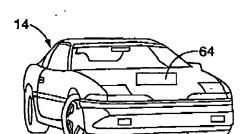


FIG. 2A

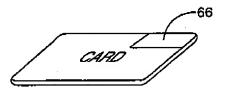


FIG. 2B

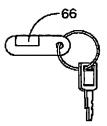


FIG. 2C

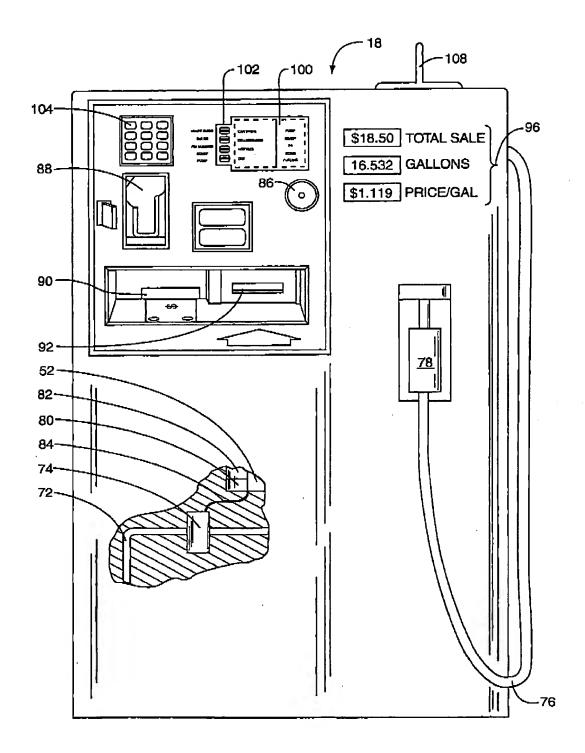
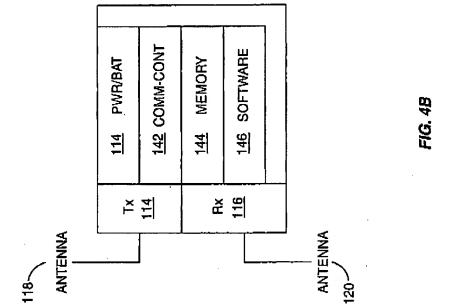


FIG. 3

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PAGE 12/56 \* RCVD AT 8/25/2004 11:59:15 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:919 654 4521 \* DURATION (mm-ss):09-12

#### DISPENSER ELECTRONICS

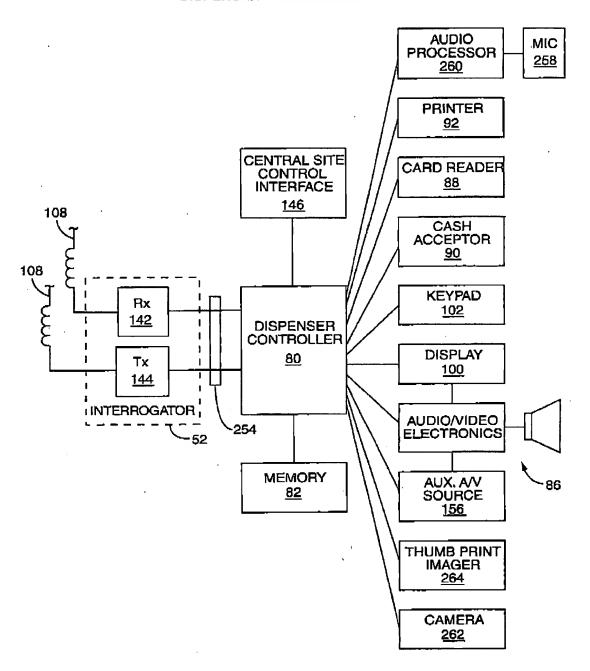


FIG. 5

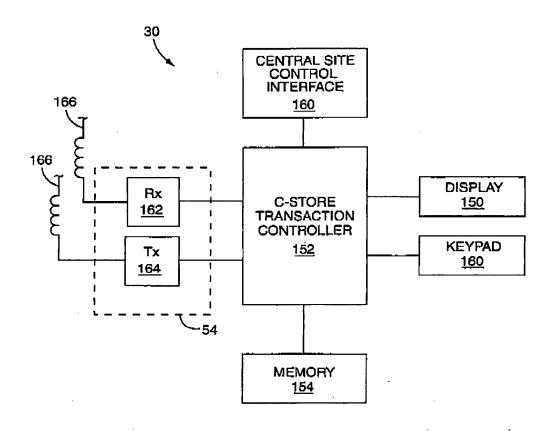
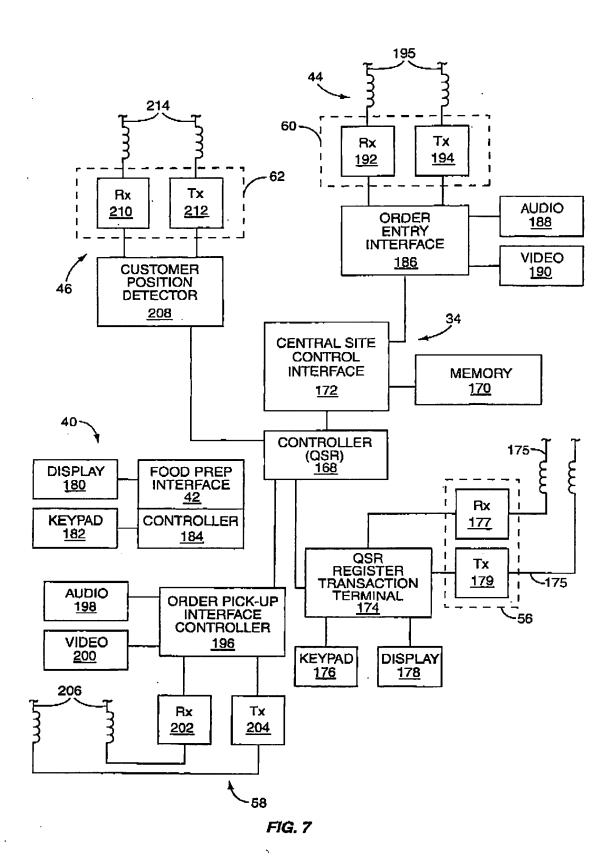


FIG. 6



PAGE 15/56 \* RCVD AT 8/25/2004 11:59:15 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:919 654 4521 \* DURATION (mm-ss):09-12

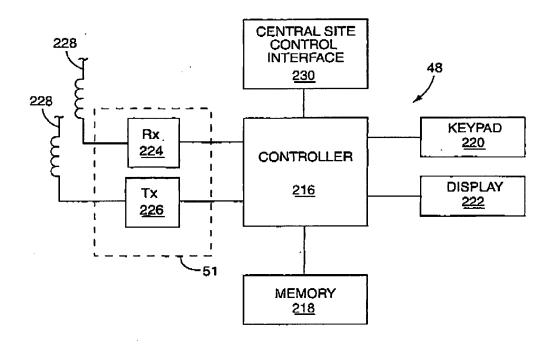


FIG. 8

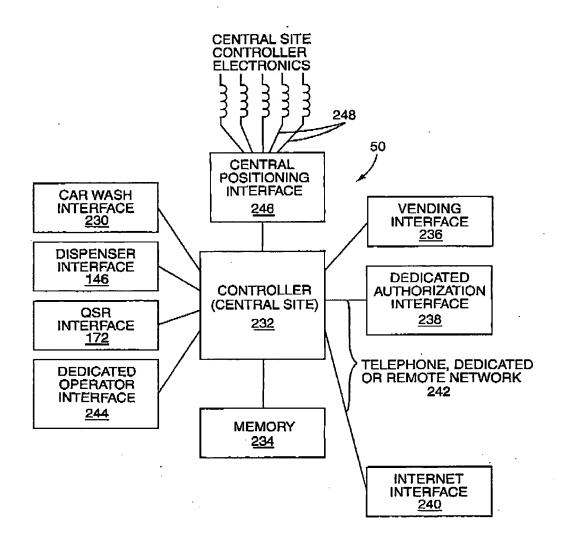
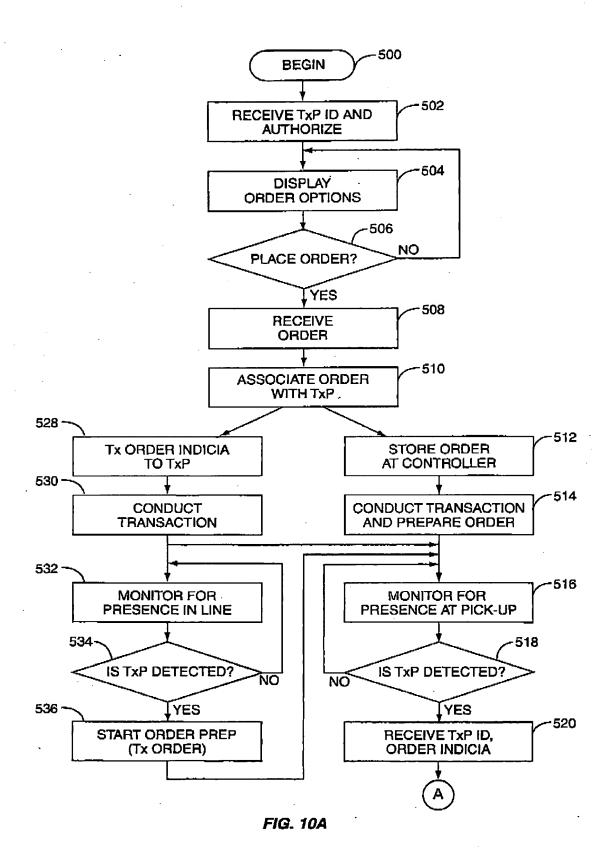


FIG. 9



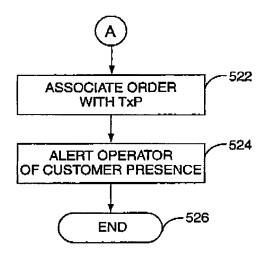


FIG. 10B

#### LOYALTY BENEFITS

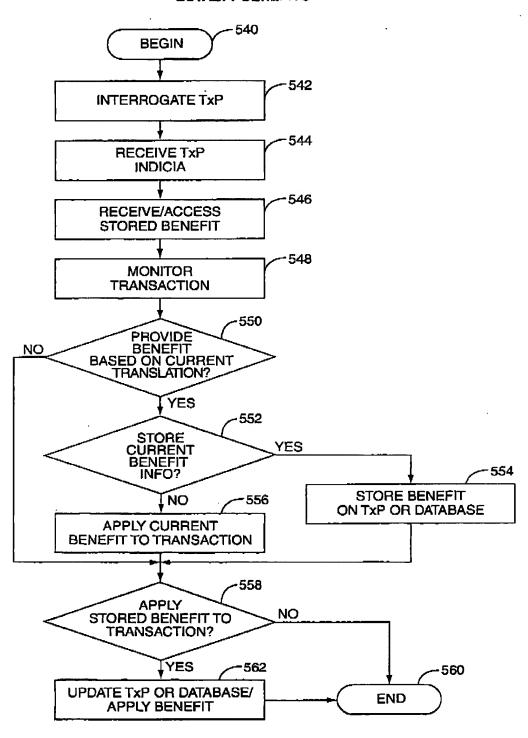
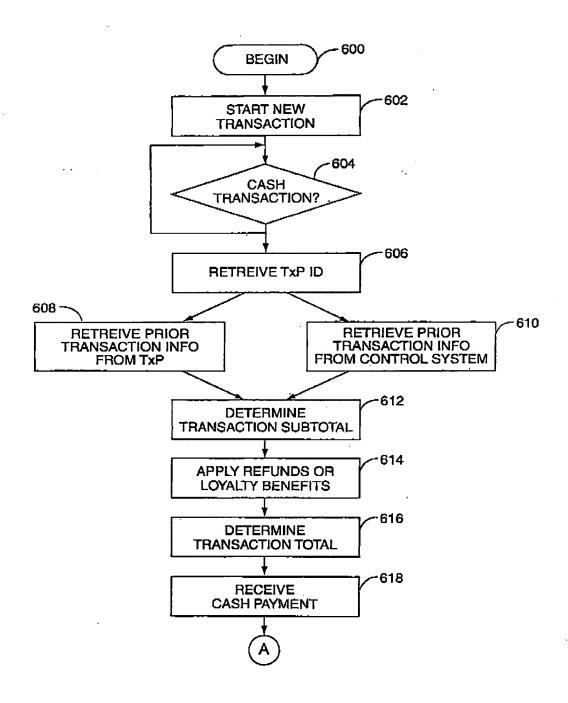


FIG. 10C



\_WITHROW & TERRANOVA

FIG. 11A

FIG. 11B

#### DISCOUNT FOR TRANSPONDER USE

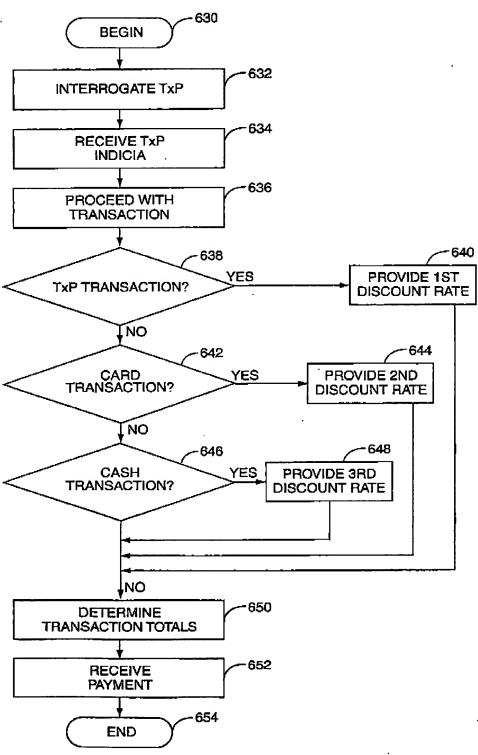


FIG. 11C

#### **CASH PREPAY WITH TXP**

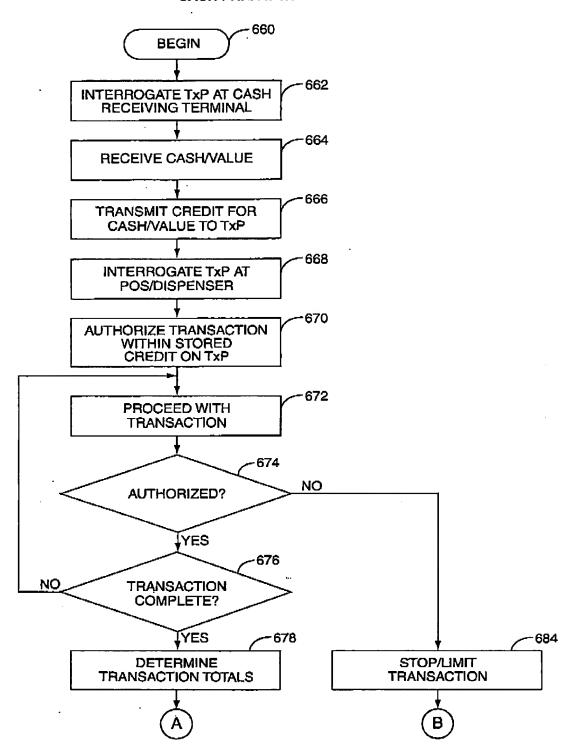


FIG. 11D

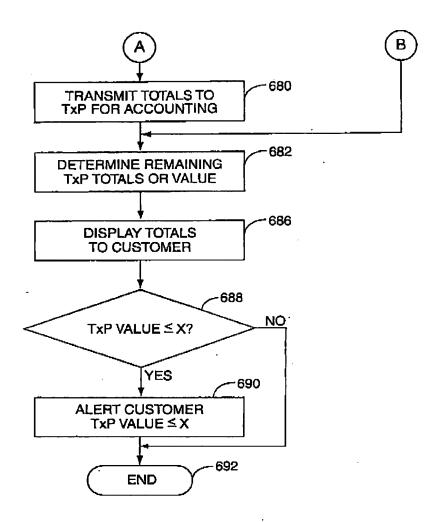
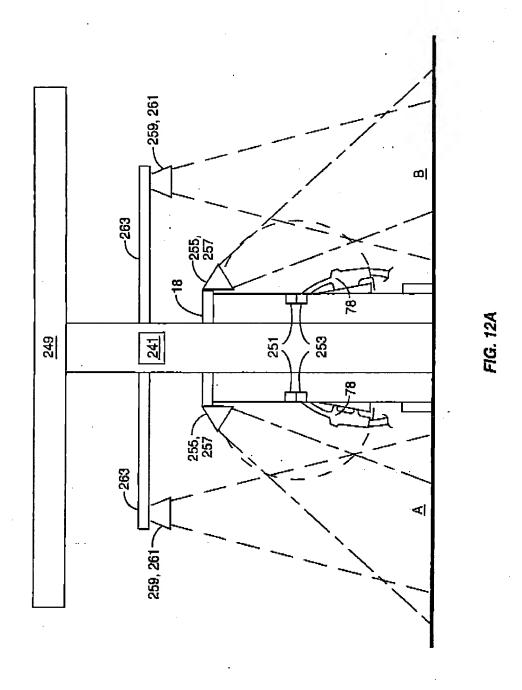
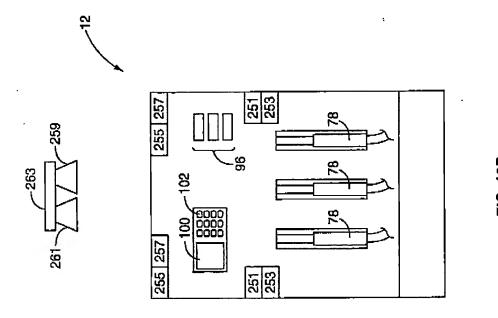


FIG. 11E





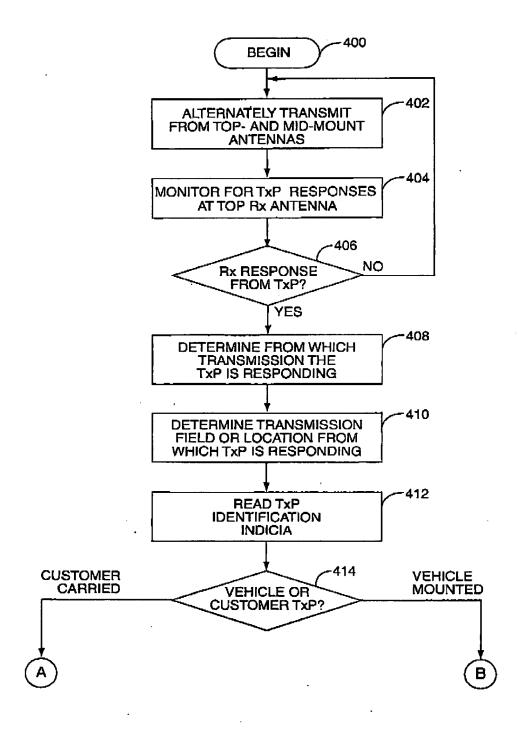


FIG. 12C

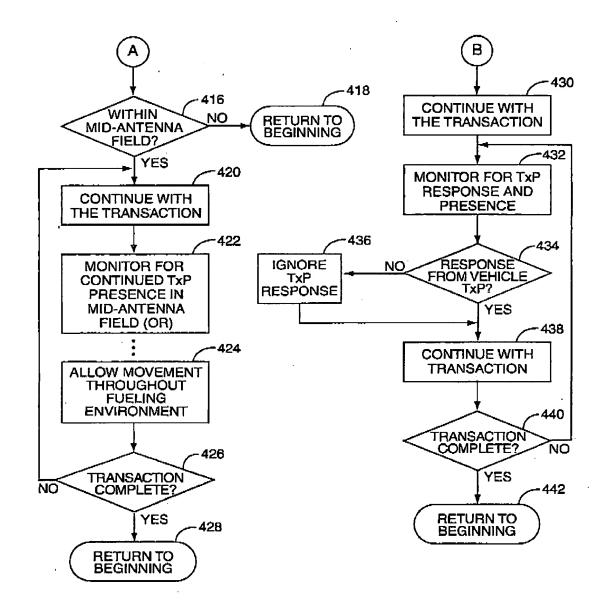
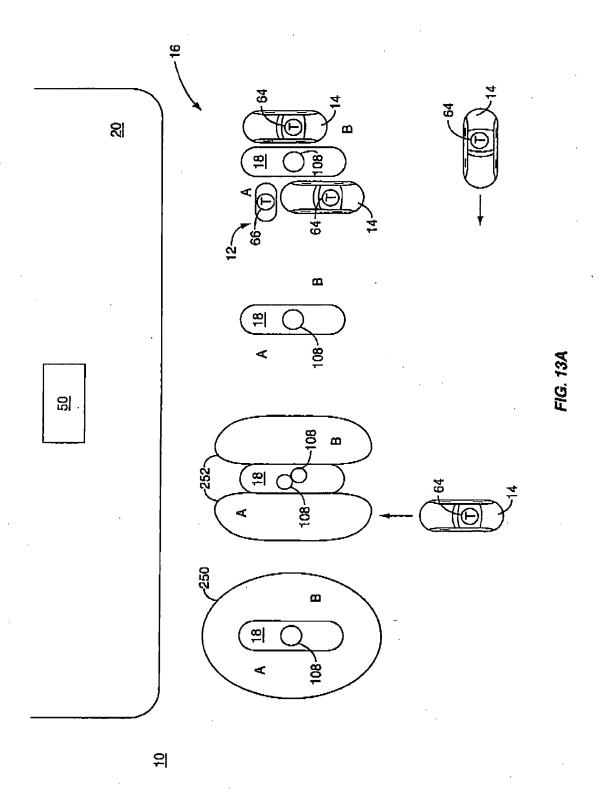


FIG. 12D



PAGE 31/56 \* RCVD AT 8/25/2004 11:59:15 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:919 654 4521 \* DURATION (mm-ss):09-12

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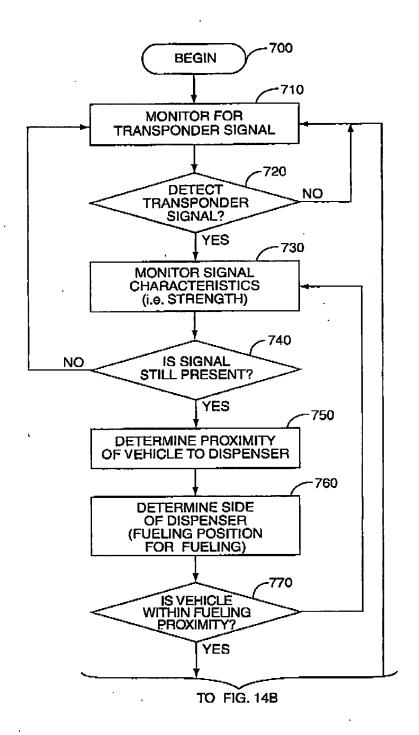


FIG. 14A

08/25/04 12:04 FAX 919 654 4521

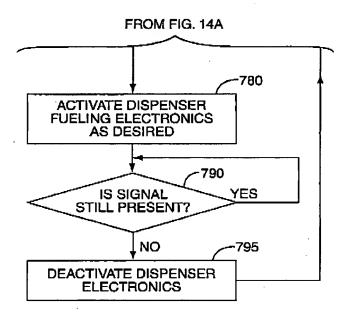


FIG. 14B

08/25/04 12:05 FAX 919 654 4521

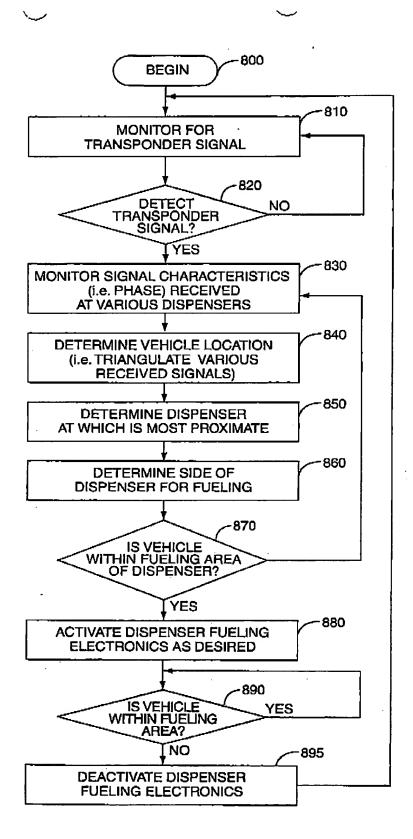


FIG. 15

08/25/04 12:05 FAX 919 654 4521

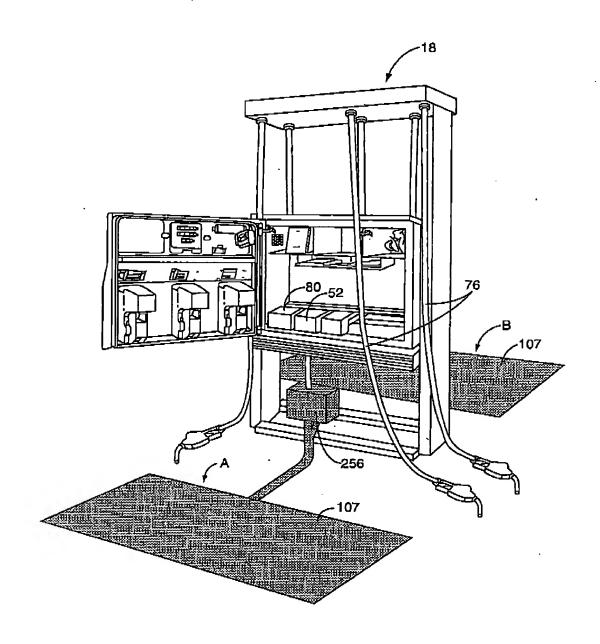
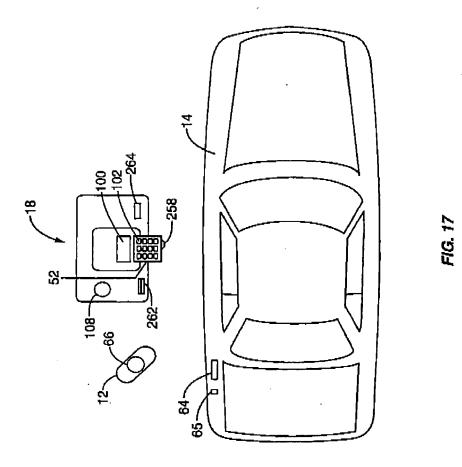


FIG. 16



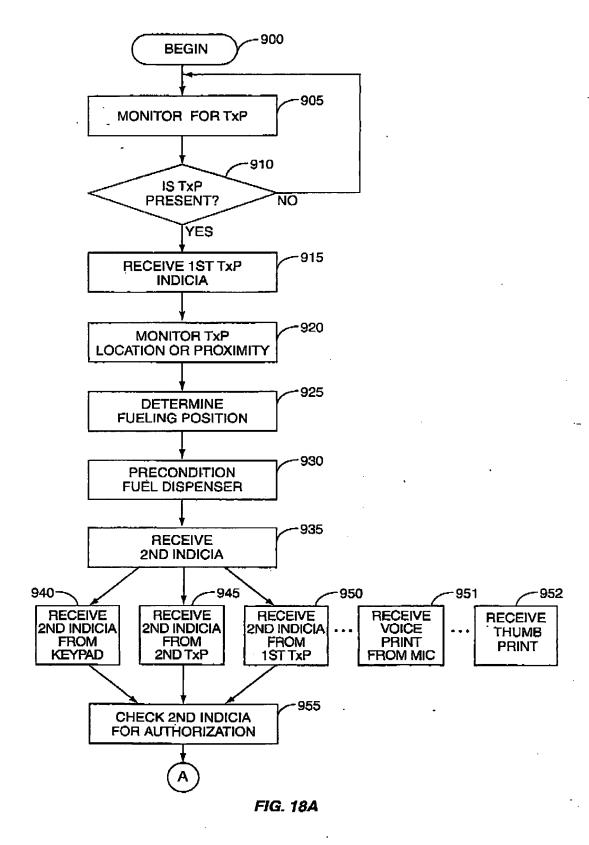
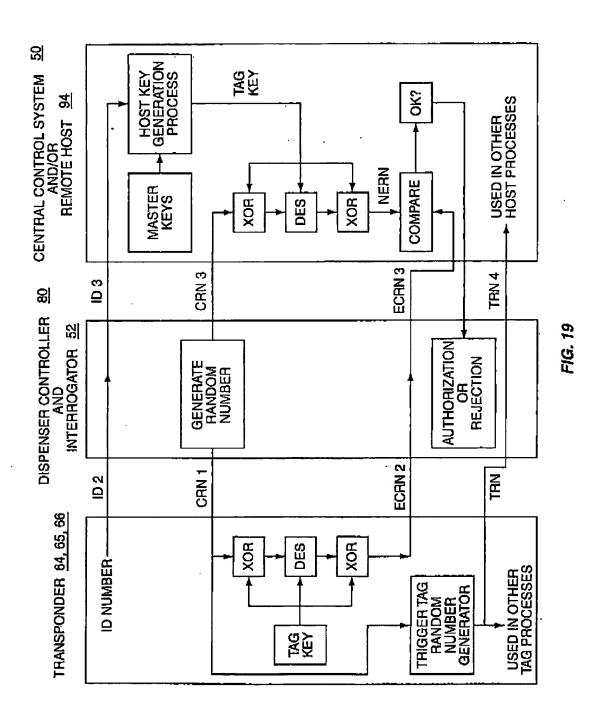
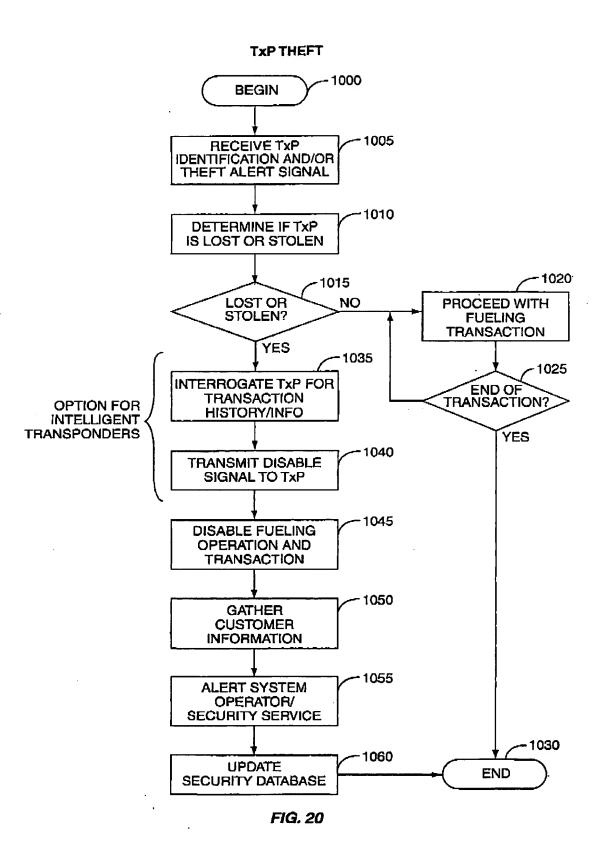


FIG. 18B





08/25/04 12:06 FAX 919 654 4521

# **DRIVE-OFF**

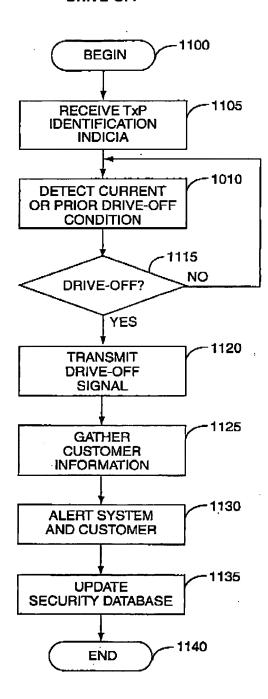


FIG. 21

TRANSACTION LIMITATIONS

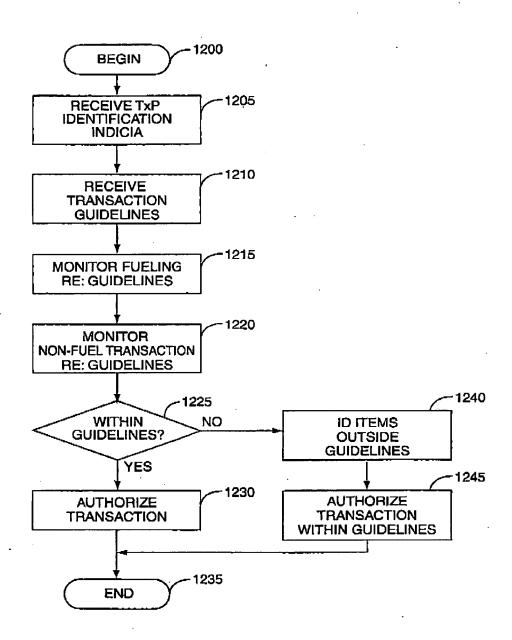
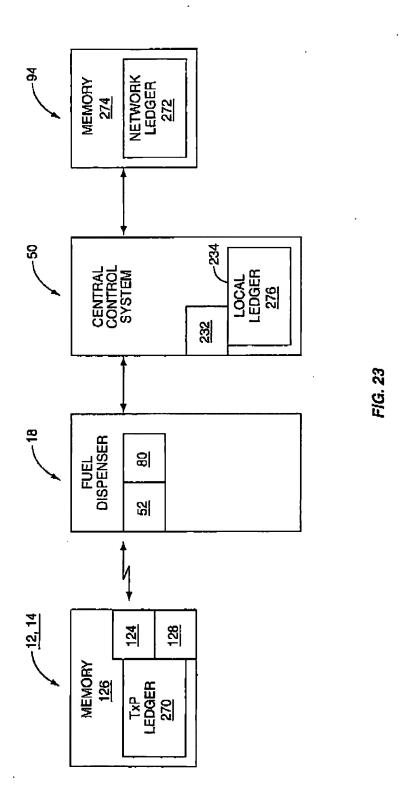


FIG. 22



# **CREATING A SHADOW LEDGER**

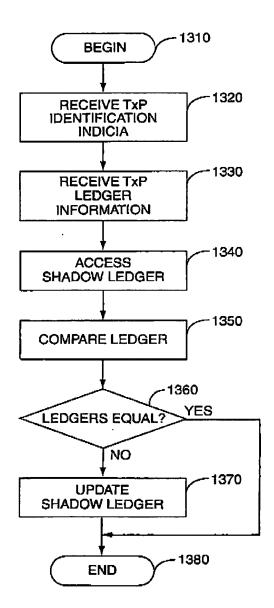


FIG. 24

### TRANSACTION TRACKING

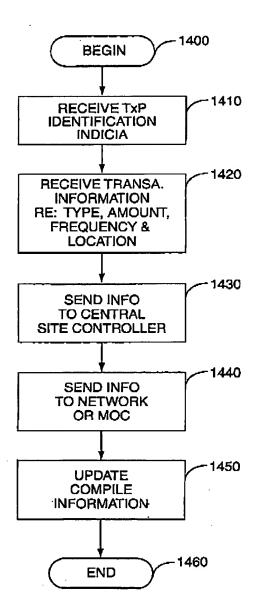


FIG. 25

## **CUSTOMER PREFERENCES**

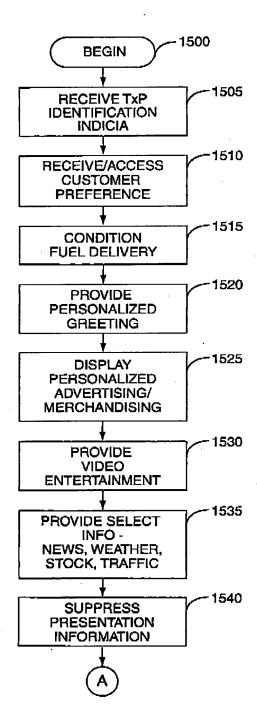


FIG. 26A

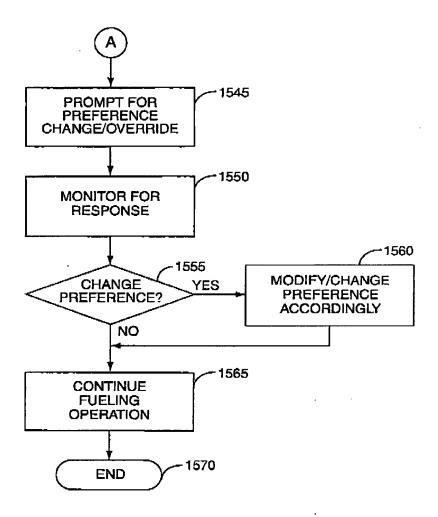


FIG. 26B

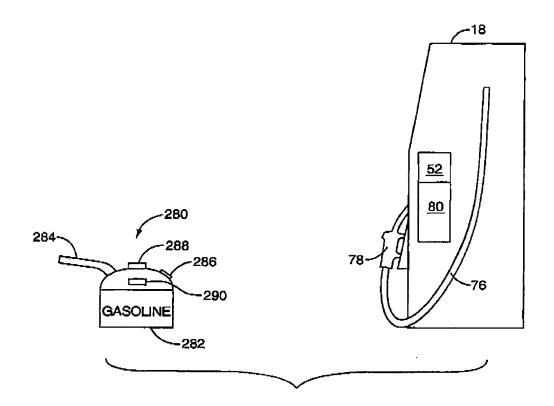


FIG. 27

#### rax y

### PREVENTING UNAUTHORIZED CONTAINER FUELING

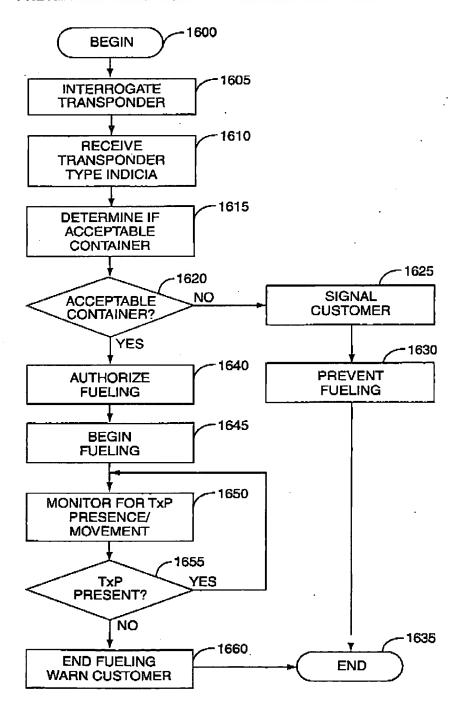


FIG. 28

# **PRETRANSACTION ESTIMATES**

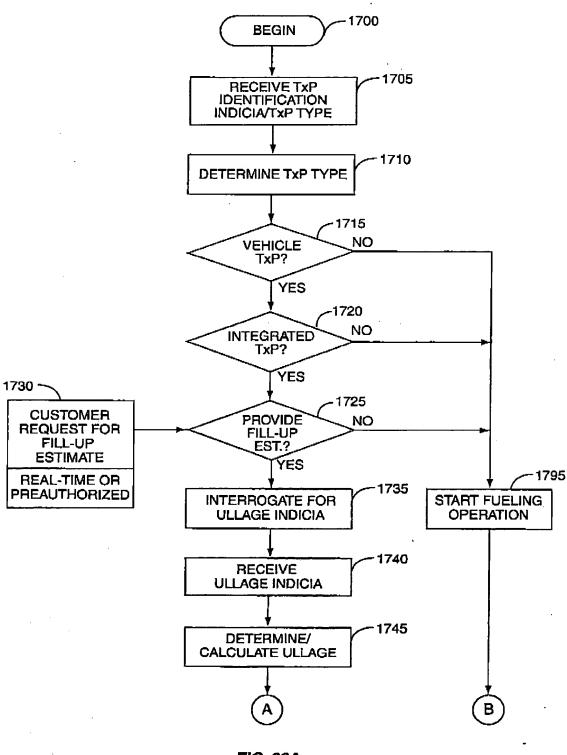
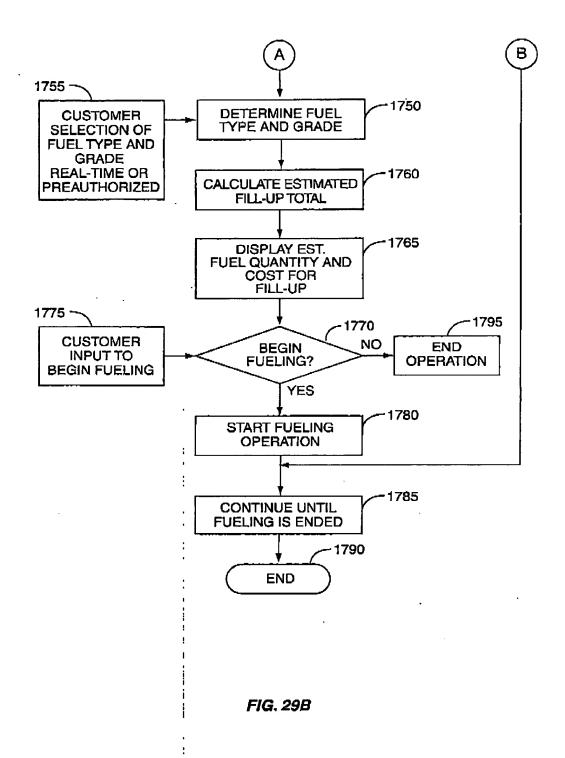
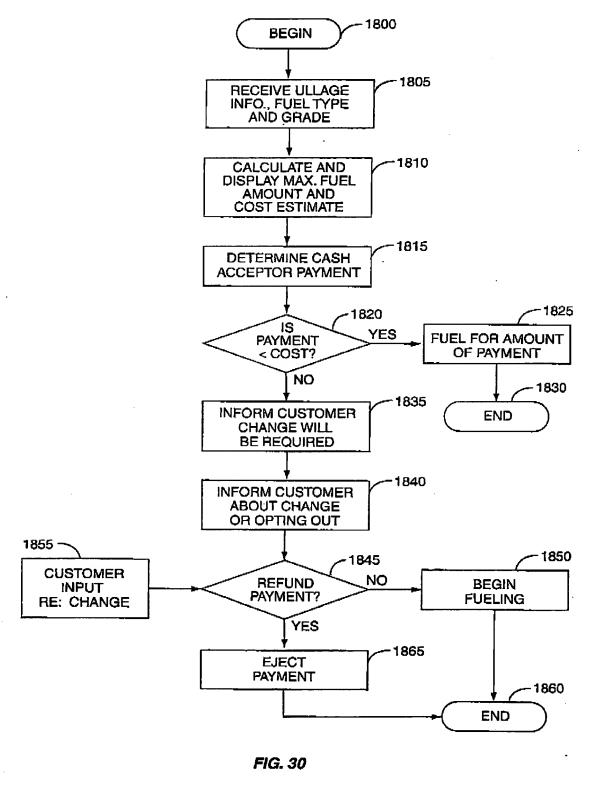


FIG. 29A



a d + 3

### **ULLAGE BASED CASH ACCEPTOR CONTROL**



**Exhibit B** 

In Re Application of GILBARCO INC. Serial No.: 09/737,321 Filed: 12/14/2000

For: FUEL DISPENSING SYSTEM FOR CASH CUSTOMERS

### PAPERS SENT:

- 1. Response to Office Action (2 pages)
  2. Redline version of Fig. 11B (1 page)
- 3. FORMAL DRAWINGS (45 pages)

4. Postcard

DATE MAILED: 6-07-2004 ATTORNEY DOCKET: 2400-599

